Docket No.: 43888-265

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Fumio KATO, et al.

Serial No.: : Group Art Unit:

Filed: July 17, 2003 : Examiner:

For: LITHIUM RECHARGEABLE BATTERY

INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached form PTO-1449. It is respectfully requested that the documents be expressly considered during the prosecution of this application, and that the documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The relevance of each reference is discussed in the present specification.

Serial No.:

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Michael E. Fogarty

Registration No. 36,139

600 13th Street, N.W. Washington, DC 20005-3096 (202) 756-8000 MEF:km Facsimile: (202) 756-8087

Date: July 17, 2003

INFO	CIT	TION DISCLOS ATION IN AN PPLICATION	ATTY. DOCKET NO. 43888-265						
				APPLICANT Fumio KATO, et al.					
(PTO-1449)				FILING DATE GROUP July 17, 2003					
U.S. PATENT DOCUMENTS.									
EXAMINER'S INITIALS	CITE NO.	Document Number Number-Kind Code2 (# known)	Publication Date MM-DD-YYYY	e Name of Patentee or Applie			ines, Where or Relevant		
		US							
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EXAMINER'S INITIALS	CITE NO.	Foreign Patent Document Country Codes -Number 4 -Kind Codes (if known)	Publication Date MM-DD-YYYY	The same of the sa	Pages, Columns, Lines Where Relevant Figures Appear			nslation	
							Yes	No	
		JP 11-54123	02/26/1999	KITAGAWA, et al.			abstract		
		JP 2001-236950	08/31/2001	EGAWA			abstract		
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EXAMINER'S INITIALS	CITE NO.	OTHER ART: (Including Author; Title, Date, Pertinent Pages, Etc.) Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.							
									
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1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.